8/04/04

Page 1 of 2



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P.O. Box 1450 Alexandria, Viginia 22313-1450

APPLICATION NUMBER

FILING OR 371 DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/808,929

03/25/2004 TRADE

Lowery

501250-2007

CONFIRMATION NO. 6889

FORMALITIES LETTER

\*OC00000012870313\*

24187
MILLER NASH LLP
4400 TWO UNION SQUARE
601 UNION STREET
SEATTLE. WA 98101-2352

Date Mailed: 06/04/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

### **Items** Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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08/05/2004 MAHMED1 00000061 10808929

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lowery, et al.

Application No.

10/808,929

Filing Date:

Title:

3/25/04

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APPARATUS AND METHOD FOR MELTING OF MATERIALS TO BE

**TREATED** 

Attorney Docket No.: 501250-0023

#### **CERTIFICATE OF MAILING**

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The following documents are today being deposited with the United States Postal Service "Express Mail Post Office to Addressee" (EV 309800956 US) service under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- (1) Transmittal Form PTO/SB/21;
- (2) Fee Transmittal for FY 2004;
- (3) Copy of Notice to File Missing Parts of Nonprovisional Application;
- (4) Declaration for Utility or Design Patent Application;
- (5) Check in the sum of \$130;
- (6) Certificate of Mailing; and
- (7) Itemized Return Receipt Postcard.

Signed at Seattle, Washington this 3rd day of August, 2004.

Respectfully submitted,

By:

Devon W. Ryning

Patent Registration No. 48,579

Miller Nash LLP

4400 Two Union Square

601 Union Street

Seattle, WA 98101 Phone: (206) 622-8484

Fax: (206) 622-7485

	RANSMITTAL	no person	s are required to respond to a col Application Number Filing Date	Patent and Tr				
FORM (to be used for all correspondence after initial filing)			First Named Inventor Art Unit Examiner Name	1742	wery et al. 42			
Total Number o	f Pages in This Submission	ENC	Attorney Docket Number  LOSURES (Check all		0-0023  After Allowance communication			
Amendm A A Extension Express Informati Certified Documer Respons Incomple	e to Missing Parts/ te Application tesponse to Missing Parts nder 37 CFR 1.52 or 1.53	Reman		Address	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Copy of Notice of Missing Parts; Declaration for Utility or Design Patent Application; Certificate of Mailing and Return Receipt Postcard			
Firm	SIGNAT Devon W. Ryning, Registra		OF APPLICANT, ATTO 48.579	RNEY, O	R AGENT			
or Individual name Signature	Miller Nash LLP							
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	nat this correspondence is be e as first class mail in an env	eing facsi	mile transmitted to the USPT	O or depos	ited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRAN	CRAITTAI	Complete if Known		
FEE IKAN	DIVITIAL	Application Number	10/808,929	
for EV	2004	Filing Date	03/25/2004	
Fifective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Lowery et al.	
		Examiner Name		
		Art Unit	1742	
OTAL AMOUNT OF PAYMENT	(\$) 130.00	Attorney Docket No.	501250-2007	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity   Small Entity				
Denneit	Fee Fee Fee Fee Description	For Bold			
Account Number 13-3571	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid 130.00			
Deposit Add Allen Nooh LLD	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name IMIIIER NASH LLP	cover sheet 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1912 2 520 1912 2 530. For filing a request for av parte regyamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252. 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) -0-	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330   2501   665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims -20** = X = =	7 100 2002 210 Besign issue 100				
Independent - 3** = X =	1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent =	71				
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	Percerting each natest assignment nex				
1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)	• · · · · · · · · · · · · · · · · · · ·			
SUBTOTAL (2) (\$) -U- **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.0	00			
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Devon W. Ryning

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Registration No.

(Attorney/Agent)

48,579

Telephone 206.622.8484

Date

08/03/2004